

[480-67-1]

**Ortard**See Benzenamine, *N*-nitroso-*N*-phenyl- [86-30-6]**Ortek**

See 2-Propenoic acid, 3-phenyl-, esters, ethenyl ester, homopolymer [24968-99-8]

**Ortenal**See 2,4,6,13,3,5,5H-Pyrimidinetrione, 5-ethyl-5-phenyl-, compounds, mixt. with  $\alpha$ -methylbenzenethanamine sulfate (2:1) [67750-69-0]**Ortex**See Vitamin B<sub>12</sub>, mixt. with 3-pyridinecarboxamide and 1,2,3,6-tetrahydro-2,6-dioxo-4-pyrimidinecarboxylic acid [8067-33-2]**Orthanilamide**

See Benzenesulfonamide, 2-amino- [3306-62-5]

**Orthanilic A**See 2,7-Naphthalenedisulfonic acid, 3-[(2-*arsonophenyl*)azo]-4,5-dihydroxy-6-[(2-sulfonylphenyl)azo]- [14044-85-0]**Orthanilic acid**

See Benzenesulfonic acid, 2-amino- [88-21-1]

**Orthanilic B**

See 2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-3-(phenylazo)-6-[(2-sulfonylphenyl)azo]- [4568-02-9]

**Orthanilic K**

See Benzoic acid, 2-[(1,8-dihydroxy-3,6-disulfo-7-[(2-sulfonylphenyl)azo]-2-naphthalenyl)azo]- [4568-04-1]

**Orthanilic S**

See 2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-3,6-bis(2-sulfonylphenyl)azo- [11738-02-9]

**Orthanilic Z**

See Benzoic acid, 2-[(1,8-dihydroxy-3,6-disulfo-7-[(2-sulfonylphenyl)azo]-2-naphthalenyl)azo]-, disodium salt [56732-35-5]

**Orthene**See Phosphoramidothioic acid, acetyl-, *O,S*-dimethyl ester [30560-19-1]**Orthenin**See Pregn-5-ene-8,12,14,17,20-pentol, 3-[(*O*-2,6-dideoxy-3-*O*-methyl- $\alpha$ -L-arabino-hexopyranosyl-(1 $\rightarrow$ 4)-*O*-2,6-dideoxy-3-*O*-methyl- $\alpha$ -L-arabino-hexopyranosyl-(1 $\rightarrow$ 4)-2,6-dideoxy-3-*O*-methyl- $\alpha$ -L-arabino-hexopyranosyl-(1 $\rightarrow$ 4)-2,6-dideoxy-3-*O*-methyl- $\beta$ -D-ribo-hexopyranosyl)oxy]-, 12-[(2*E*)-3-phenyl-2-propenoate], ( $\beta$ ,12 $\beta$ ,14 $\beta$ ,17 $\alpha$ ,20*S*)- [110241-19-4]**Orthenthose**See  $\beta$ -L-arabino-Hexopyranose, *O*-2,6-dideoxy-3-*O*-methyl- $\alpha$ -L-arabino-hexopyranosyl-(1 $\rightarrow$ 4)-*O*-2,6-dideoxy-3-*O*-methyl- $\alpha$ -L-arabino-hexopyranosyl-(1 $\rightarrow$ 4)-*O*-2,6-dideoxy-3-*O*-methyl- $\alpha$ -L-arabino-hexopyranosyl-(1 $\rightarrow$ 4)-2,6-dideoxy-3-*O*-methyl- $\beta$ -D-ribo-hexopyranosyl- [88417-18-9]**Orthetia insignis**

Greenhouse orthetia is also indexed at this heading

**Orthite**See Allanite-(Ce) [(Al<sub>2</sub>(Fe<sub>0.1</sub>Mg<sub>0.9</sub>)<sub>0.6</sub>-1)(Al<sub>0.1</sub>-1-Fe<sub>0.9</sub>)<sub>0.4</sub>](Ca<sub>1-1</sub>-4)(Ce<sub>0.5</sub>Y<sub>0.5</sub>O<sub>0.5</sub>-1)(OH)(SiO<sub>4</sub>)<sub>3</sub>] [12172-70-2]**Ortho 199**See Phosphonothioic acid, (1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)-, *O,O*-diethyl ester [5131-24-8]**Ortho 9006**See Phosphoramidothioic acid, *O,S*-dimethyl ester [10265-92-6]**Ortho 9903**See Acetamide, 2-chloro-*N*-(2,6-dimethylphenyl)-*N*-(tetrahydro-2-oxo-3-furanyl)-, mixt. with 3a,4,7,7a-tetrahydro-2-[(1,1,2,2-tetrachloroethyl)thio]-1H-isoindole-1,3(2H)-dione and 2-[(trichloromethyl)thio]-1H-isoindole-1,3(2H)-dione [85206-37-7]**Ortho 11775**

See Carbamic acid, methyl(phenylthio)-, 3-(1-methylpropyl)phenyl ester [25474-41-3]

**Ortho 17111**See Urea, *N*-(cyclohexyldithio)-*N'*-(2-fluorophenyl)-*N*-methyl- [55159-38-1]**Ortho 17565**See Benzenecarbothioic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, *S*-(phenylmethyl) ester [54518-49-9]**Ortho 17937**

See Phenol, 2,6-bis(1,1-dimethylethyl)-4-[(trichloroethyl)thio]- [51929-52-3]

**Ortho 18286**See Benzenecarbothioic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, *S*-(1,1-dimethylethyl) ester [52119-58-1]**Ortho 19790**

See 3-Oxa-1-azaspiro[4.5]decane, 1-(chloroacetyl)-2,2-dimethyl- [60555-72-8]

**Ortho 20615**See Acetamide, 2-chloro-*N*-(2,6-dimethylphenyl)-*N*-(tetrahydro-2-oxo-3-furanyl)- [58810-48-3]**Orthoacetic acid**

See 1,1,1-Ethanetriol [463-83-2]

cyclic 1,2-ethanediyl ethyl ester —

see 1,3-Dioxolane, 2-ethoxy-2-methyl- [13988-69-7]

**Ortho acids****Orthoarsenic acid**See Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>) [7778-39-4]

See Arsonane, pentahydroxy- [7786-36-9]

**Orthobencarb**See Carbamothioic acid, diethyl-, *S*-(2-chlorophenyl)methyl ester [34622-58-7]**Orthobenzoic acid**

See Methanetriol, phenyl- [498-68-0]

**Orthoborate**See Borate (BO<sub>3</sub><sup>3-</sup>) [14213-97-9]**Orthoboric acid**See Boric acid (H<sub>3</sub>BO<sub>3</sub>) [10043-35-3]**Ortho Brush Killer**

See Acetic acid, (2,4-dichlorophenoxy)-, esters, isooctyl ester, mixt. with isooctyl (2,4,5-trichlorophenoxy)acetate [51839-28-2]

**Orthocaine**

See Benzoic acid, 3-amino-4-hydroxy-, methyl ester [536-25-4]

**Orthocarbamic acid**

See Methanetriol, amino- [4401-57-4]

**Orthocarbonic acid**

cyclic di-1,4-butanediyl ester —

see 1,6,8,13-Tetraoxaspiro[6.6]tridecane [24472-03-5]

cyclic di-1,2-ethanediyl ester —

see 1,4,6,9-Tetraoxaspiro[4.4]nonane [24471-99-6]

cyclic 1,2-ethanediyl 1,3-propanediyl ester —

see 1,4,6,10-Tetraoxaspiro[4.5]decane [24472-05-7]

**Orthochrome T**

See Quinolinium, 1-ethyl-2-[(1-ethyl-6-methyl-4-(1H)-quinolinylidene)methyl]-6-methyl-, iodide [6270-81-1]

**Orthocide**

See 1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- [133-06-2]

**Orthocide 50**

See 1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- [133-06-2]

**Orthocide 60**See 1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-, mixt. with (1a,2a,3 $\beta$ ,4a,5a,6 $\beta$ )-1,2,3,4,5,6-hexachlorocyclohexane [8076-01-5]**Orthocide 75**

See 1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- [133-06-2]

**Orthocide 83**

See 1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- [133-06-2]

**Orthocide Plus**

See 1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-, mixt. with 2-(4-thiazolyl)-1H-benzimidazole [58653-45-5]

**Orthocide 83RP**

See 1H-Isindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- [133-06-2]

**Orthoclase**

See also

Adularia (K(AlSi<sub>3</sub>O<sub>8</sub>)) [1302-64-3]Sanidine (Al(K<sub>0.5</sub>-1Na<sub>0.5</sub>Si<sub>3</sub>O<sub>8</sub>)) [12284-86-5]**Orthoclaseite**

See Muromonab CD3 [140608-64-6]

**Orthodene**

See Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-, (-)- [23978-81-6]

**Orthodon (plant)**

See Mosla

**Orthodontic appliances**

Valid heading during volumes 126-130 (1997-June 1999) only

See Dental materials and appliances, orthodontic

**Ortho effect****Orthoestatite**See Enstatite ((Mg<sub>0.88</sub>-1Fe<sub>0.12</sub>)SiO<sub>3</sub>) [14681-78-8]**Orthoester A disulfate**See Stigmast-24(28)-ene-2,3-diol, 16,20,22-[(1*S*)-butylidynetris(oxyl)-, bis(hydrogen sulfate), disodium salt, (2 $\beta$ ,3a,5a,16 $\beta$ ,22*S*,24*E*)- [131010-92-9]**Orthoester B disulfate**See 24-Norcholane-2,3-diol, 16,20,22-[(1*S*)-butylidynetris(oxyl)-, bis(hydrogen sulfate), disodium salt, (2 $\beta$ ,3a,5a,16 $\beta$ ,22*S*)- [131010-93-0]**Orthoester C disulfate**See Stigmastane-2,3-diol, 16,20,22-[(1*S*)-butylidynetris(oxyl)-, bis(hydrogen sulfate), disodium salt, (2 $\beta$ ,3a,5a,16 $\beta$ ,22*S*,24*E*)- [131010-94-1]**Orthofen**

See Benzenecetic acid, 2-[(2,6-dichlorophenyl)amino]-, monosodium salt [15307-79-6]

**Orthoferrites****Orthofil**

See 2-Propenoic acid, 2-methyl-, esters, methyl ester, homopolymer [9011-14-7]

**Ortho flow process**

See Petroleum cracking

**Orthofurin**See 4H-3a,7-Methanocycloocta[b]furan-8,10(5H)-dione, 2,3,6,7-tetrahydro-2-(1-hydroxy-1-methylethyl)-6-methyl-5,9-bis(3-methyl-2-butenyl)-7-(2-methyl-1-oxopropyl)-6-(4-methyl-3-pentenyl)-, (2*S*,3*S*,5*S*,6*R*,7*R*)- [219793-20-1]**Orthoformamide**

See Methanetriamine [4496-96-2]

**Orthoformic acid**

See Methanetriol [463-78-5]

—, phosphono-

pentaethyl ester — see Phosphonic acid, (triethoxymethyl)-, diethyl ester [17507-52-7]

**Orthogneiss****Orthogonene**

See 1,5,4,8-Diethanonaphthalene, 1,2,3,4,5,6,7,8-octahydro- [93638-58-5]

**Ortho-Gynol**See Poly(oxyl-1,2-ethanediyl),  $\alpha$ -[4-(1,1,3,3-tetramethylbutyl)phenyl]- $\omega$ -hydroxy- [9002-93-1]**Orthohepadnavirus****Orthoheptamin**See 2-Heptanol, 6-amino-2-methyl-, mixt. with *N*-phenyl-*N*-1-propenylbenzenamine [8069-45-2]**Orthohexestrol**See Phenol, 2,2'-[(1*R*,2*S*)-1,2-diethyl-1,2-ethanediyl]bis-, *rel*- [199287-01-1]**Orthohydrogen**

See Hydrogen [1333-74-0]

**Ortho-Klor**

See Chlordane [12789-03-6]

**Ortholeum 300**See 9-Octadecenoic acid (9Z)-, compounds, compd. with 2-[(2-hydroxyphenyl)methyl]hydrazinecarboximidamide (1:1), mixt. with *N*-phenylbenzenamine [55128-92-2]**Ortholeum 2035**

See EPDM rubber, ethylene-hexadiene-propene

**Ortholeum 2052**

See EPDM rubber, ethylene-hexadiene-propene

**Ortholeum 5655**

See EPDM rubber, ethylene-hexadiene-propene

**Ortholomonosovite**See Lomonosovite (Na<sub>2</sub>/Ti<sub>2</sub>O(PO<sub>4</sub>)(SiO<sub>4</sub>)<sub>2</sub>) [12034-48-9]**Orthomyxovirus****Orthonal**

See 4(3H)-Quinazolinone, 2-methyl-3-(2-methylphenyl)- [72-44-6]

**Orthonil**See Benzenepropenenitrile,  $\alpha$ ,3-dichloro-2-methyl- [21342-85-8]**Ortho-Novin**See 19-Norpregn-4-en-20-yn-3-one, 17-hydroxy-, (17 $\alpha$ )-, mixt. with (17 $\alpha$ )-3-methoxy-19-norpregna-1,3,5(10)-trien-20-yn-17-ol [8015-29-0]**Ortho-Novin 1/80**See 19-Norpregn-4-en-20-yn-3-one, 17-(acetyloxy)-, (17 $\alpha$ )-, mixt. with (17 $\alpha$ )-3-methoxy-19-norpregna-1,3,5(10)-trien-20-yn-17-ol [51367-42-1]**Ortho-Novum 1/50**See 19-Norpregn-4-en-20-yn-3-one, 17-hydroxy-, (17 $\alpha$ )-, mixt. with (17 $\alpha$ )-3-methoxy-19-norpregna-1,3,5(10)-trien-20-yn-17-ol [8015-29-0]**Ortho-Novum 1/77**See 19-Norpregn-4-en-20-yn-3-one, 17-hydroxy-, (17 $\alpha$ )-, mixt. with (17 $\alpha$ )-19-norpregna-1,3,5(10)-trien-20-yn-3,17-diol [37270-71-6]**Ortho-Novum SQ**See 19-Norpregn-4-en-20-yn-3-one, 17-hydroxy-, (17 $\alpha$ )-, mixt. with (17 $\alpha$ )-3-methoxy-19-norpregna-1,3,5(10)-trien-20-yn-17-ol [8015-29-0]**Orthoaxalic acid**

—, hexathio-

cyclic 1,1,2,2-di-1,2-ethanediyl cyclic methylene ester — see 1,4,7,10,11,13-Hexathiadispairo[4.0.4.3]tridecane [14521-39-2]

cyclic 1,2-methylene cyclic

1,1,2,2-di-1,3-propanediyl ester —

see 1,5,8,12,13,15-Hexathiadispairo[5.0.5.3]pentadecane [33145-04-9]

cyclic 1,1,1,2,2,2-tri-1,2-ethanediyl ester —

see 1,4,7,10,11,14-Hexathiadispairo[4.0.4.4]tetradecane [27190-63-2]

**Orthopappulide**See 5H-3,6-Methenofuro[2,3-f]oxireno[4]oxacycloundec-10(1aH)-one, 2,3,7,8,8a,9,11a,11b-octahydro-8-hydroxy-5-methoxy-1a-methyl-9-methylene-, (1a*R*,3*S*,5*S*,8*S*,8a*R*,11a*S*,11b*R*)- [110201-48-4]**Orthophaltan**

See 1H-Isindole-1,3(2H)-dione, 2-[(trichloromethyl)thio]- [133-07-3]

**Orthophen**

See Benzenecetic acid, 2-[(2,6-dichlorophenyl)amino]-, monosodium salt [15307-79-6]

Orthophosphite-nicotinamide adenine dinucleotide oxidoreductase

See Dehydrogenase, phosphite [9031-35-0]

**Orthophosphoric acid**

See Phosphoric acid [7664-38-2]

**Orthophyre**

See also related: Plagiophyre

**Orthoplast**

See Synthetic rubber

**Orthopoxvirus****Orthoptera**

Studies of Orthoptera as a group are indexed at this heading. More specific studies are indexed at the genus-species names or sub-group headings such as Grasshopper, Cricket

**Orthopyroxenes****Orthopyroxenite**

See also narrower:

Bronzite

Enstatite

Hypersthene